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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re'the application of

STEPHEN G. SCHAIBLE ET AL.

Patent No.: 6,942,648 B2

Issued: September 13, 2005

Serial No: 09/458,354

Filed: December 9, 1999

For: CATHETER WITH A TRANSPARENT SHAFT

Examiner: Manuel A. Mendez

Group Art Unit: 3763

Client ID/Matter No: ACSC 60419 (1335P)

November 17, 2005

Los Angeles, California 90045

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Certificate NOV 2 9 2005 Of Correction

Dear Sir:

The above-identified patent has been found to have errors set forth in the enclosed Certificate of Correction. It is requested that this Certificate of Correction be issued and returned to us. Since these errors occurred in the final printing phase of the patent and in the final application, a check in the amount of \$100.00 is enclosed to cover the necessary fees. If any additional fees are needed, please charge Deposit Account No. 06-2425.

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The errors are verifiable in the patent application file as follows:

ERRORS

APPLICATION FILE

Column 2, line 9, after "thereof" insert --.-- (period).

Applicant error.

Column 5, line 44, delete "toher" and

Applicant error.

insert -- other--.

Column 5, line 57, delete "a bout" and

Applicant error.

insert -- about --.

Column 7, line 28, delete "aid" and insert

Amendment dated February 1, 2005. See Attachment A.

--and--.

These errors occurred in good faith and correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. It

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

is requested that a Certificate of Correction be issued and returned to us.

NOV 2 9 2005

A duplicate of this document is attached.

Respectfully submitted,

FULWIDER PATTON LLP

By:

Gunther O. Hanke

Registration No. 32,989

GOH:ck Enclosures

Howard Hughes Center 6060 Center Drive, Tenth Floor Los Angeles, CA 90045 Telephone: (310) 824-5555

Facsimile: (310) 824-9696

Customer No. 24201

107165.1

PTO/SB/21 (09-04)

Manuel A. Mendez

09/458,354

Doc Code:

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number

Examiner Name

TRANSMITTAL	Filing Date	12/9/1999		
FORM	First Named Inventor	Stephen G. Schaible		
	Art Unit	3763		

(to be used for all correspondence after initial filing)

10 Total Number of Pages in This Submission Attorney Docket Number ACSC 60419 (1335P)

ENCLOSURES (Check all that apply)								
Fee Transmit	ttal Form	N Dr	rawing	ı(s)		After Allowance Communication to TC		
Fee A	Attached	Licensing-related Papers				Appeal Communication to Board of Appeals and Interferences		
Amendment	/ Reply					Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
Afte	r Final	Petition to Convert to a Provisional Application			Proprietary Information			
Affid	lavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		. [Status Letter			
Extension of	Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):			
Express Aba	ndonment Request	Request for Refund			Postcard; Request for Certificate of Correction			
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Information [Information Disclosure Statement							
Certified Copy of Priority				Landscape Table on CD				
Document(s)		Remarks						
Response to Missing Parts/ Incomplete Application		CUSTOMER NO. 24201						
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	CFR 1.52 or 1.53	ਈ 						
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name FULWIDER PATTON LLP								
Signature J.M. Her								
Printed name	Printed name Cunther O. Hanke							
Date	November 17, 2005			. No. 3	32,989			
CERTIFICATE OF TRANSMISSION/MAIL ING								

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name Gunther O. Hanke November 17, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Effective on 12/08/20	Complete if Known							
Fees pursuant to the Consolidated Appropria	Application Num	ber 09/458,3	09/458,354					
FEE TRANSI	Filing Date	12/9/199	12/9/1999					
for FY 200	First Named Inve	entor Stephen	Stephen G. Schaible					
	Examiner Name	Manuel	Manuel A. Mendez					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	3763					
TOTAL AMOUNT OF PAYMENT	(\$) \$100.00	Attorney Docket	No. ACSC-6	ACSC-60419 (1335P)				
METHOD OF PAYMENT (check all	that apply)							
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account	Number: <u>06-242</u>	.5 Deposit A	Account Name:	Fulwio	ler Patton LLP			
For the above-identified deposit accou	nt, the Director is hereby a	authorized to: (check a	ll that apply)					
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional	fee(s) or any underpayme	nt of 🔀 Credit	any overpayments	3				
fee(s) under 37 CFR 1	.16 and 1.17				form Provide credit			
WARNING: Information on this form ma card information and authorization on P1	O-2038.	cara momitton s						
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EX								
FILING F	EES SEA	RCH FEES Small Entity	EXAMINA	TION FEES Small Entity				
Application Type Fee (\$)	Fee (\$) Fee (Fee (\$)	Fee (\$)	Fees Paid(\$)			
Utility 300	150 500	250	200	100				
Design 200	100 100	50	130	65				
Plant 200	100 300	150	160	80				
Reissue 300	150 500	250	600	300				
Provisional 200	100 0	0	0	0				
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100								
Multiple dependent claims				360	180			
Total Claims Extra Claim	ıs Fee (\$)	Fee Paid (\$)		Fee (\$)	Dependent Claims Fee Paid (\$)			
- 20 or HP =	050.00	= \$0.00		1 66 (4)	ree raio (v)			
- 20 of HP =								
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listing under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets								
100 =								
Non-English specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Request for Certificate of Correction \$100.00								
SUBMITTED BY								
	Her	Registration No. (Attorney/Agent)	32,989	Telephone	310-824-5555			

Name (Print/Type) Gunther O. Hanke Date November 17, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO 1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.

: 6,942,648 B2

APPLICATION NO.: 09/458,354

ISSUE DATE

: September 13, 2005

INVENTOR(S)

: Stephen G. Schaible et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2.

Line 9, after "thereof" insert --.-- (period).

Column 5,

Line 44, delete "toher" and insert --other--.

Line 57, delete "a bout" and insert --about--.

Column 7,

Line 28, delete "aid" and insert -- and --.

MAILING ADDRESS OF SENDER:

Gunther O. Hanke **Fulwider Patton LLP** 6060 Center Drive, 10th Floor Los Angeles, CA 90045

This collection of information is required by 37 CFR 1.322 and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief of Information Officer, U.S. Patent and Trademark Office, U.S. Department. of Commerce, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450



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See Attachment A.

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FULWIDER PATTON LLP

By:

Gunther O. Hanke Registration No. 32,989

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Howard Hughes Center 6060 Center Drive, Tenth Floor Los Angeles, CA 90045 Telephone: (310) 824-5555 Facsimile: (310) 824-9696

Customer No. 24201

107165.1

- 16. (original) The intraluminal catheter of Claim 15 wherein the outer tubular member has a wall thickness of about 0.05 mm to about 0.13 mm.
- 17. (original) The intraluminal catheter of Claim 15 wherein the outer tubular member has an outer diameter of about 0.7 mm to about 1.3 mm.
- 18. (original) The intraluminal catheter of Claim 15 wherein the outer tubular member has an inner diameter of about 0.4 mm to about 1.2 mm.
- 19. (original) The intraluminal catheter of Claim 15 wherein the outer tubular member comprises a substantially transparent proximal shaft section formed of amorphous polyetheretherketone and a distal shaft section formed of a different polymeric material.
- 20. (original) The intraluminal catheter of Claim 19 wherein the amorphous transparent shaft section has a crystallinity of not greater than about 20%.
- 21. (original) The intraluminal catheter of Claim 19 wherein the amorphous transparent shaft section has a percent transmittance of visible light of from about 50% to about 100%.
 - 22. (currently amended) A balloon catheter, comprising;
- a) an elongated catheter shaft having a proximal end, a distal end, an outer tubular member defining an inflation lumen, and an inner tubular member disposed within at least a section of the inflation lumen and defining a guidewire lumen in communication with a guidewire distal port in the catheter distal end, the outer tubular member having at least a proximal section which is substantially transparent around the circumference of the outer tubular member and which is formed of an extruded polymeric